

What is claimed is:

1. A method for producing oxide dispersion strengthened ferritic steel tube by fabricating a raw tube by mixed sintering of a metal powder and an oxide powder; and producing a tube of the desired shape by repeating cold rolling and heat treatment for a total of three times or more, the method comprising:

performing each of the intermediate heat treatments during the cold rolling by a two-step heat treatment consisting of a first step heat treatment of 1100°C or lower and a second step heat treatment of 1100 to 1250°C and higher than the first step temperature, and performing the final heat treatment at 1100°C or higher.

2. A method for producing oxide dispersion strengthened ferritic steel tube according to claim 1, wherein said oxide dispersion strengthened ferritic steel contains 11 to 15 % by weight of Cr, 0.1 to 1 % by weight of Ti, and 0.15 to 0.35 % by weight of  $Y_2O_3$ .